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FORM I (REV 1			F OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER								
Ì			TO THE UNITED STATES	MTS-3307US								
ra "		DESIGNATED/ELECTI	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR									
	1	CONCERNING A FILIN	10/049207									
INTE	RNATI	TIONAL APPLICATION NO. PCT/JP01/04763	INTERNATIONAL FILING DATE 06.06.01 (06 June 2001)	PRIORITY DATE CLAIMED 08.06.00 (08 June 2000)								
	E OF IN	INVENTION										
SEE	ATT	TACHED SHEET		'								
		IT(S) FOR DO/EO/US Okazaki; Yasushi Ueda	•	'								
174	J	Mazani, Lubioni Com.		!								
Appli	icant l	herewith submits to the United Str	ates Designated/Elected Office (DO/EO/US)) the following items and other information:								
1.	×											
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	\boxtimes											
			gin national examination procedures (35 U.S. of the applicable time limit set in 35 U.S.C.									
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.										
5.	\boxtimes		dication as filed (35 U.S.C. 371 (c) (2))									
			(required only if not transmitted by the Inte	ernational Bureau).								
		•	y the International Bureau.	* COM (DOMIN)								
6.	\boxtimes		application was filed in the United States Recoll Application into English (35 U.S.C. 371(c)									
ن 5. 7.	\boxtimes	A copy of the International Search		((2)).								
8.	\boxtimes	• •	e International Application under PCT Articl	ele 19 (35 U.S.C. 371 (c)(3))								
•	_		th (required only if not transmitted by the Int									
			by the International Bureau.	Dinasonal Esticacy.								
			owever, the time limit for making such amen	ndments has NOT expired.								
		d. 🖾 have not been made and	d will not be made.									
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
10.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). (UNEXECUTED)										
11.			A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
ı It	ome 1	13 to 20 below concern document	4(a) an information included.									
13.	ems 1.											
14.			An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendmen		Se with 37 Cr R 3.26 and 3.31 is included.								
16.		A SECOND or SUBSEQUENT preliminary amendment.										
17.		A substitute specification.										
18.		A change of power of attorney and/or address letter.										
19.	\boxtimes	Certificate of Mailing by Express Mail										
20.	\boxtimes	Other items or information:										
		English translation of Internati	tional Search Report for PCT/JP01/04763	dated September 4, 2001								

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u.s. application	100. (IF KNOWN, SI	INTERNATIONAL APPL ATION NO. PCT/JP01/04763				ATTORNEY'S DOCKET NUMBER MTS-3307US			
BASIC NATIONA Neither inte internationa	al search fee (37 CFI	.492 (a) (1) - (y examination R 1.445(a)(2) p	fee (37 CFR 1.482) n		. \$97	0.00	CALCULATION	S PTO USE ONLY	
USPTO but	Internation Search	Report prepare	CFR 1.482) not paid to d by the EPO or JPO CFR 1.482) not paid t		\$84	0.00			
but internationa	ional search fee (37 al preliminary exami	CFR 1.445(a) nation fee paid	(2)) paid to ÚSPŤO d to USPTO (37 CFR : T Article 33(1)-(4)	 1.482)		0.00 0.00			
☐ Internationa and all claim	ns satisfied provisio	ns of PCT Art	d to USPTO (37 CFR : icle 33(1)-(4)	• • •		6.00			
Surahamaa of £130	00 for furnishing the						\$890.00		
cLAIMS	rliest claimed priori	ty date (37 CI	FR 1.492 (e)). NUMBER EXT		RATE		\$0.00		
Fotal claims	44	- 20 =	24		x \$18.0		\$432.00		
Independent claims	<u> </u>	- 3 =	2		x \$84.0	_	\$168.00		
	nt Claims (check if				\boxtimes		\$280.00		
			ABOVE CALC	ULAT	ONS	=	\$1,770.00		
Reduction of 1/2 for nust also be filed (or filing by small en (Note 37 CFR 1.9, 1	tity, if applica .27, 1.28) (ch	ble. Verified Small Ereck if applicable).	ntity State	ment		\$0.00		
				SUBT	OTAL	=	\$1,770.00		
Processing fee of \$ nonths from the ea	130.00 for furnishin arliest claimed priori	g the English ty date (37 Cl	translation later than FR 1.492 (f)).	□ 20	□ 30	+	\$0.00		
			TOTAL NAT	IONAL	FEE	11	\$1,770.00		
Fee for recording the accompanied by an	ne enclosed assignm appropriate cover s	ent (37 CFR 1 heet (37 CFR	.21(h)). The assignme 3.28, 3.31) (check if a	ent must be applicable	;).		\$0.00		
			TOTAL FEES	ENCL	OSED	=	\$1,770.00	-	
Š.							Amount to be: refunded	\$	
							charged	\$	
Please char A duplication	•	ount No. is enclosed. uthorized to cl	harge any fees which n	mount of	uired, or cr	edit aı	to cover the abou	ve fees.	
NOTE: Where an	appropriate time	limit under 3'	A duplicate copy of th 7 CFR 1.494 or 1.495 re the application to p	has not b	een met, a	petiti	an to reviye (37 CF	R	
	ESPONDENCE TO		е спе аррисации то р	renunng St	atus. /	1			
Allan Ratner Ratner & Prestia P.O. Box 980		SIGNATURE Allan Ratner							
Valley Forge, PA 19380 Tel: (610) 407-0700					NAME				
12.1 (0.23) 10.101	- -				19,717				
						ATIC	N NI IMBED		

February 8, 2002

DATE

Continuation of Form PTO-1390

Title of the Invention

BUFFER MEMORY ADDRESS TRANSLATION DEVICE, SECTOR ADDRESS INFORMATION RELIABILITY DETERMINATION DEVICE, DEFECTIVE SECTOR DETERMINATION DEVICE, ECC BLOCK SYNCHRONIZATION DETECTION DEVICE, OPTICAL DISK DRIVE, MEDIUM, AND PROGRAM